

Record 7/7 JP2000095228A HEAT-INSULATING CUP

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Title: HEAT-INSULATING CUP

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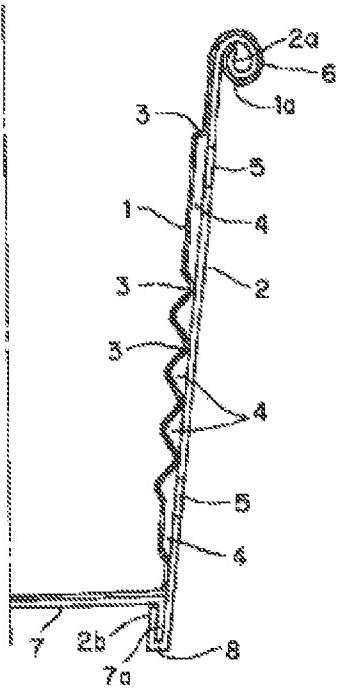
Abstract (English):

PROBLEM TO BE SOLVED: To obtain a heat-insulating cup excellent in heat insulation and sorting characteristics and showing a design of a paper cup in the external appearance thereof.

SOLUTION: Recesses 3 are formed in a body of an inner cup 1 made of a thin plastic sheet and, by fitting an outer cup 2 made of paper on the outside of the inner cup 1, heat-insulating spaces 4 are defined on the body of the inner cup 1. A peel-off margin is also formed on a body lamination portion of the outer cup 2 and, by peeling off the outer cup 2 from this margin, the inner cup 1 and the outer cup 2 are made easier to be sorted. Further, vent pores are provided in the outer cup 2, and the external air is caused to convect within the heat-insulating spaces 4, thereby enhancing a heat-insulating effect.

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